

# The Daily

Statistics Canada

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## Releases

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**Canadian international merchandise trade, September 2012** 2  
Canada's merchandise exports rose 1.9% and imports were unchanged in September. As a result, Canada's trade deficit with the world narrowed from \$1.5 billion in August to \$826 million in September.

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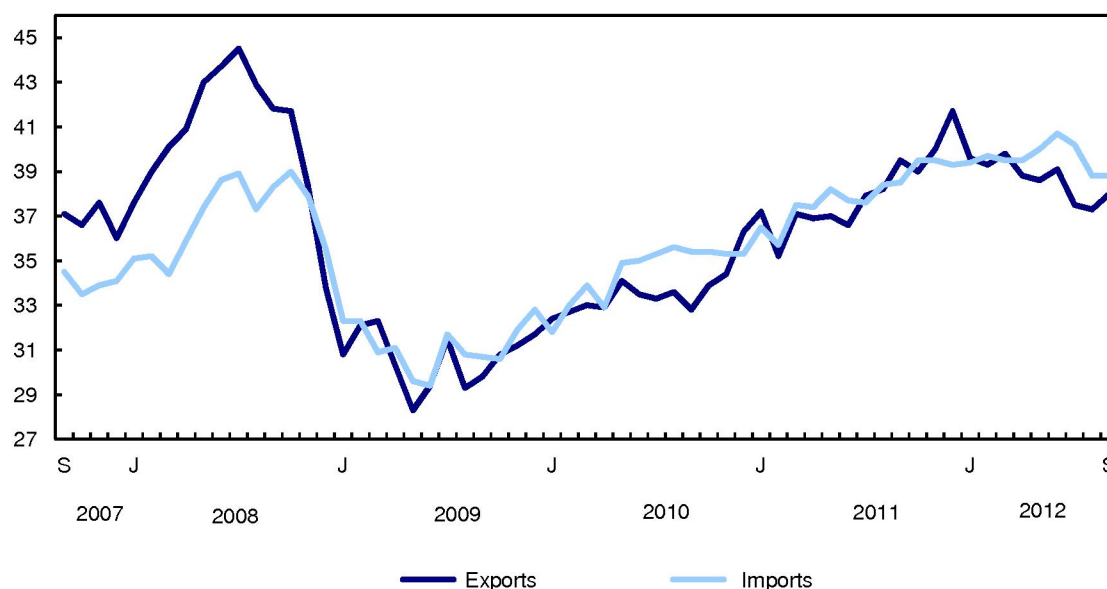
## Releases

### Canadian international merchandise trade, September 2012

Canada's merchandise exports rose 1.9% and imports were unchanged in September. As a result, Canada's trade deficit with the world narrowed from \$1.5 billion in August to \$826 million in September.

#### Chart 1 Exports and imports

billions of dollars, seasonally adjusted



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Exports of farm, fishing and intermediate food products grew 14.4% to a record high of \$2.3 billion in September, as volumes increased. Following three consecutive monthly declines, exports of canola were up 81.9% to \$457 million, contributing the most to the increase.

Exports of aircraft and other transportation equipment and parts rose 17.9% to \$1.7 billion, on higher exports of aircraft (+37.7%), mainly to the United States. Overall volumes increased 18.4%.

Exports of metal ores and non-metallic minerals posted a 17.4% increase to \$1.6 billion in September. A 46.4% increase in metal ores and concentrates contributed the most to the gain in the section, mainly on exports of copper ores and concentrates.

Exports of metal and non-metallic mineral products fell 4.1% to \$4.3 billion, as a result of lower volumes outpacing higher prices. Widespread decreases in exports were recorded in September, with unwrought nickel and nickel alloys posting the largest decline. Exports of unwrought precious metals and precious metal alloys partially offset the overall decrease as both prices and volumes rose.

### **Imports are unchanged**

Imports of metal and non-metallic mineral products rose 8.4% to \$3.7 billion in September. Imports of unwrought precious metals and precious metal alloys led the gain, as volumes increased (+42.4%).

Imports of basic and industrial chemical, plastic and rubber products increased 6.5% to \$3.2 billion, on higher volumes (+11.7%). Imports of lubricants and other petroleum refinery products contributed the most to the gain, partially offset by lower imports of basic chemicals, primarily pharmaceutical chemicals.

Imports of consumer goods fell 3.0% to \$7.5 billion, as a result of widespread decreases in volumes. The section recorded its third consecutive monthly decline in imports. A 10.1% decline in imports of pharmaceutical and medicinal products contributed the most to the overall decrease.

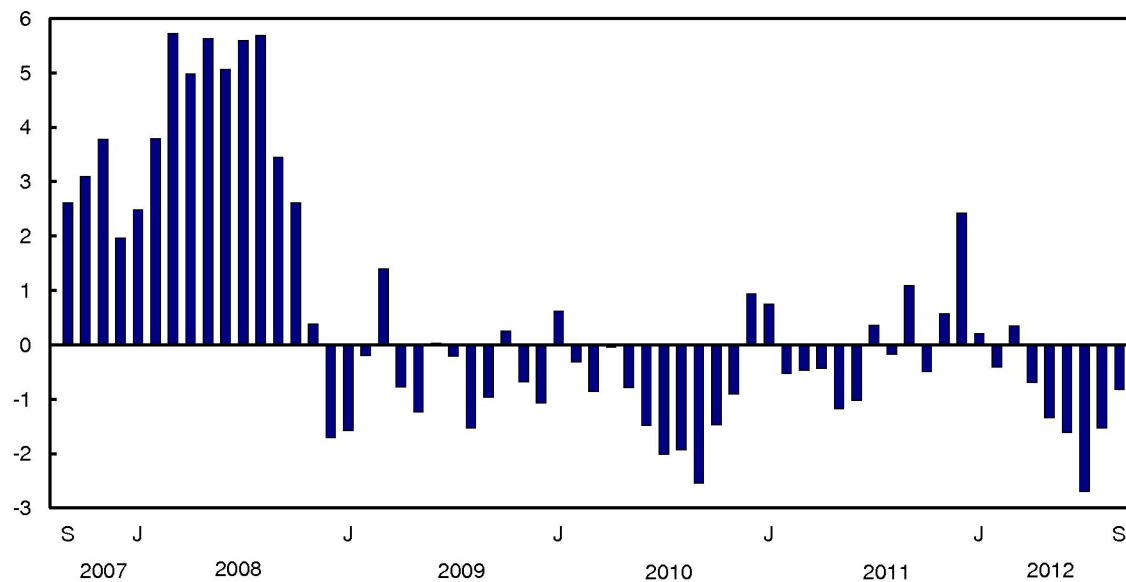
Imports of motor vehicles and parts, down for a third month in a row, declined 2.5% to \$6.7 billion in September, as volumes and prices declined. The principal contributor behind the overall decrease was imports of passenger cars and light trucks, falling 6.6% to \$2.6 billion.

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## Chart 2 Trade balance

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billions of dollars, seasonally adjusted



## Note to readers

Merchandise trade is one component of Canada's international balance of payments (BOP), which also includes trade in services, investment income, current transfers as well as capital and financial flows.

International merchandise trade data by country are available on both a BOP and a customs basis for the United States, Japan and the United Kingdom. Trade data for all other individual countries are available on a customs basis only. BOP data are derived from customs data by making adjustments for factors such as valuation, coverage, timing and residency. These adjustments are made to conform to the concepts and definitions of the Canadian System of National Accounts.

Data in this release are on a BOP basis, seasonally adjusted and in current dollars. Constant dollars are calculated using the Laspeyres volume formula.

For more information on seasonal adjustment, see [Seasonal adjustment and identifying economic trends](#).

## New aggregation structure and other updates

Changes were applied to the international merchandise trade data series. The published data are now based on the [North American Product Classification System](#) (NAPCS) 2007. The price indexes are now based on 2007 as the base year and the weighting methods for price measures have been revised. In addition, a new version of the software, X-12-ARIMA, is being used for seasonal adjustment.

The old CANSIM tables 228-0001 to 228-0003, 228-0033, 228-0034, 228-0041 to 228-0043 and 228-0047 to 228-0057 were replaced by tables 228-0058 to 228-0068.

## Revisions

In general, merchandise trade data are revised on an ongoing basis for each month of the current year. Current year revisions are reflected in both the customs and BOP based data. Revised data based on NAPCS for the reference period from January 1988 to August 2012 were disseminated on October 18.

The previous year's customs data are revised with the release of the January and February reference months as well as on a quarterly basis. The previous two years of customs based data are revised annually and are released in February with the December reference month.

Factors influencing revisions include late receipt of import and export documentation, incorrect information on customs forms, replacement of estimates produced for the energy sector with actual figures, changes in classification of merchandise based on more current information, and changes to seasonal adjustment factors.

Revised data are available in the appropriate CANSIM tables, free of charge.

**Table 1**  
**Merchandise trade: Principal trading areas – Seasonally adjusted, current dollars**

	September 2011	August 2012 <sup>r</sup>	September 2012	August to September 2012	September 2011 to September 2012
	millions of dollars			% change	
<b>Total exports</b>	<b>39,543</b>	<b>37,252</b>	<b>37,965</b>	<b>1.9</b>	<b>-4.0</b>
United States	28,093	27,430	27,788	1.3	-1.1
Japan	1,133	744	1,101	47.9	-2.9
European Union <sup>1</sup>	3,914	3,402	3,318	-2.5	-15.2
Other OECD countries <sup>2</sup>	1,661	1,521	1,447	-4.9	-12.9
All other countries	4,741	4,153	4,311	3.8	-9.1
<b>Total imports</b>	<b>38,453</b>	<b>38,775</b>	<b>38,791</b>	<b>0.0</b>	<b>0.9</b>
United States	23,818	24,182	24,315	0.5	2.1
Japan	760	885	879	-0.7	15.6
European Union <sup>1</sup>	3,938	4,086	3,677	-10.0	-6.6
Other OECD countries <sup>2</sup>	2,654	2,816	3,149	11.8	18.7
All other countries	7,283	6,805	6,771	-0.5	-7.0
<b>Trade balance</b>	<b>1,090</b>	<b>-1,523</b>	<b>-826</b>	<b>...</b>	<b>...</b>
United States	4,275	3,248	3,473	...	...
Japan	373	-141	222	...	...
European Union <sup>1</sup>	-23	-684	-359	...	...
Other OECD countries <sup>2</sup>	-993	-1,295	-1,702	...	...
All other countries	-2,542	-2,652	-2,460	...	...

<sup>r</sup> revised

... not applicable

1. The European Union includes Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, and the United Kingdom.

2. Other countries in the Organisation for Economic Co-operation and Development (OECD) include Australia, Canada, Chile, Iceland, Israel, Mexico, New Zealand, Norway, South Korea, Switzerland and Turkey.

**Note(s):** Totals may not equal the sum of their components.

**Table 2**  
**Merchandise trade: Principal commodity groupings – Seasonally adjusted, current dollars**

	September 2011	August 2012 <sup>r</sup>	September 2012	August to September 2012	September 2011 to September 2012
	millions of dollars			% change	
<b>Total exports</b>	<b>39,543</b>	<b>37,252</b>	<b>37,965</b>	<b>1.9</b>	<b>-4.0</b>
Farm, fishing and intermediate food products	2,154	2,046	2,340	14.4	8.6
Energy products	8,913	8,073	8,411	4.2	-5.6
Metal ores and non-metallic minerals	1,780	1,379	1,619	17.4	-9.0
Metal and non-metallic mineral products	5,302	4,524	4,340	-4.1	-18.1
Basic and industrial chemical, plastic and rubber products	3,165	2,641	2,659	0.7	-16.0
Forestry products and building and packaging materials	2,623	2,582	2,513	-2.7	-4.2
Industrial machinery, equipment and parts	2,251	2,126	2,181	2.6	-3.1
Electronic and electrical equipment and parts	1,994	1,889	1,830	-3.1	-8.2
Motor vehicles and parts	4,950	5,757	5,716	-0.7	15.5
Aircraft and other transportation equipment and parts	1,327	1,449	1,708	17.9	28.7
Consumer goods	4,293	4,018	3,902	-2.9	-9.1
Special transactions trade <sup>1</sup>	180	170	147	-13.2	-18.0
Other balance of payments adjustments	612	599	597	-0.2	-2.4
<b>Total imports</b>	<b>38,453</b>	<b>38,775</b>	<b>38,791</b>	<b>0.0</b>	<b>0.9</b>
Farm, fishing and intermediate food products	1,014	1,052	1,089	3.5	7.3
Energy products	3,697	3,703	3,574	-3.5	-3.3
Metal ores and non-metallic minerals	1,054	811	906	11.6	-14.1
Metal and non-metallic mineral products	3,807	3,380	3,662	8.4	-3.8
Basic and industrial chemical, plastic and rubber products	3,229	3,026	3,223	6.5	-0.2
Forestry products and building and packaging materials	1,598	1,728	1,650	-4.5	3.2
Industrial machinery, equipment and parts	3,619	3,862	3,704	-4.1	2.3
Electronic and electrical equipment and parts	4,453	4,441	4,438	-0.1	-0.3
Motor vehicles and parts	6,232	6,866	6,696	-2.5	7.4
Aircraft and other transportation equipment and parts	910	892	960	7.5	5.5
Consumer goods	7,579	7,768	7,534	-3.0	-0.6
Special transactions trade <sup>1</sup>	466	430	547	27.2	17.4
Other balance of payments adjustments	794	816	809	-0.8	1.9

<sup>r</sup> revised

1. These are mainly low valued transactions, value of repairs to equipment, and goods returned to country of origin.

**Note(s):** Totals may not equal the sum of their components.

**Available without charge in CANSIM: tables 228-0058 to 228-0068.**

**Definitions, data sources and methods: survey numbers 2201, 2202 and 2203.**

These data are available in the Canadian international merchandise trade [database](#).

The September 2012 issue of *Canadian International Merchandise Trade*, Vol. 66, no. 9 (65-001-X, free), is now available from the *Key resource* module of our website under *Publications*.

Current account data (which incorporate merchandise trade statistics, service transactions, investment income and transfers) are available quarterly in *Canada's Balance of International Payments* (67-001-X, free).

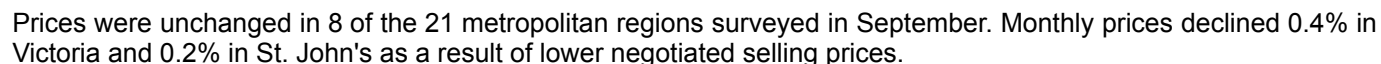
Data on Canadian international merchandise trade for October will be released on December 11.

For more information, contact us (toll-free 1-800-263-1136; [infostats@statcan.gc.ca](mailto:infostats@statcan.gc.ca)).

To enquire about the concepts, methods or data quality of this release, contact Marc Nadeau (613-951-3692), International Trade Division.

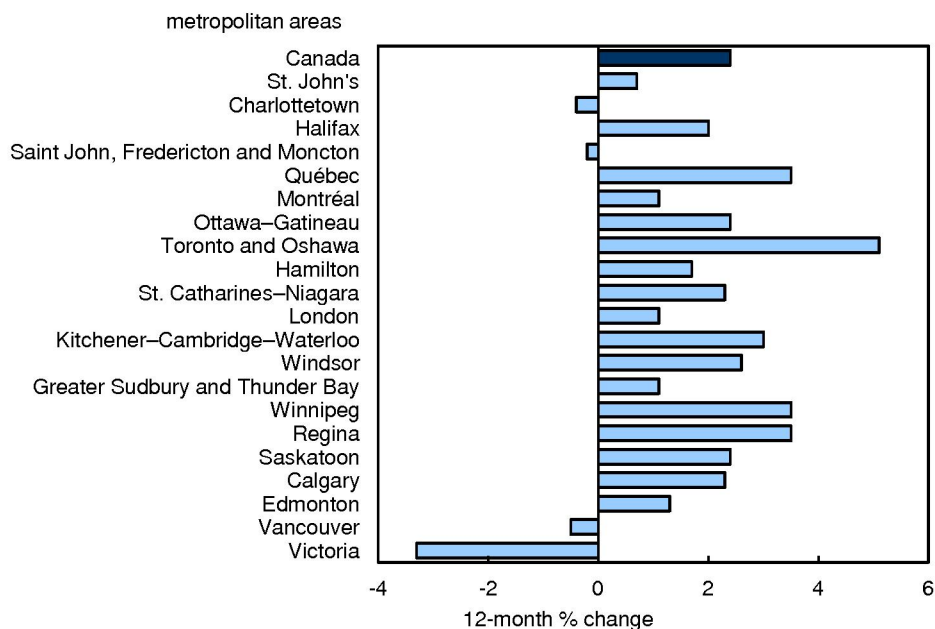


### Chart 1 New Housing Price Index



## Chart 2

### Toronto and Oshawa posts the highest year-over-year price increase



On a year-over-year basis, the NHPI rose 2.4% in the 12 months to September, following a similar increase the previous month. The main contributor to the advance was the combined metropolitan region of Toronto and Oshawa, where the year-over-year increase in contractors' selling prices was 5.1%. Québec, Winnipeg and Regina followed, each with a 3.5% increase.

Other significant year-over-year increases occurred in Kitchener-Cambridge-Waterloo (+3.0%) and Windsor (+2.6%).

Among the 21 metropolitan regions surveyed, 4 posted 12-month price declines in September. The largest decrease was in Victoria (-3.3%).

#### Note to readers

The New Housing Price Index measures changes over time in the selling prices of new residential houses agreed upon between the contractor and the buyer at the time of the signing of the contract. It is designed to measure the changes in the selling prices of new houses where detailed specifications pertaining to each house remain the same between two consecutive periods. The prices collected from builders and included in the index are market selling prices less value added taxes, such as the Federal Goods and Services Tax or the Harmonized Sales Tax.

The provincial government of British Columbia introduced legislation on May 14, 2012, announcing the return to a provincial sales tax on April 1, 2013. From April 1, 2012, until March 31, 2013, there are new housing transitional rebates in place. After the transition is complete, the provincial sales tax on building materials in British Columbia will be embedded in contractors' selling prices of new houses. These changes will be reflected in the New Housing Price Index as reported by respondents.

The indexes are not subject to revision and are not seasonally adjusted.

**Table 1**  
**New housing price indexes – Not seasonally adjusted**

	Relative importance <sup>1</sup>	September 2011	August 2012	September 2012	August to September 2012	September 2011 to September 2012
	%	(2007=100)			% change	
<b>Canada total</b>	<b>100.0</b>	<b>106.0</b>	<b>108.3</b>	<b>108.5</b>	<b>0.2</b>	<b>2.4</b>
House only	...	106.2	108.7	108.9	0.2	2.5
Land only	...	105.1	106.9	107.0	0.1	1.8
St. John's	1.99	146.7	148.0	147.7	-0.2	0.7
Charlottetown	0.25	103.2	102.7	102.8	0.1	-0.4
Halifax	1.25	112.6	115.0	114.9	-0.1	2.0
Saint John, Fredericton and Moncton <sup>2</sup>	0.67	108.4	107.7	108.2	0.5	-0.2
Québec	2.98	118.2	121.9	122.3	0.3	3.5
Montréal	10.79	114.2	115.6	115.5	-0.1	1.1
Ottawa–Gatineau	5.67	113.5	116.2	116.2	0.0	2.4
Toronto and Oshawa <sup>2</sup>	26.56	112.2	117.2	117.9	0.6	5.1
Hamilton	3.08	104.2	106.0	106.0	0.0	1.7
St. Catharines–Niagara	1.01	104.0	106.2	106.4	0.2	2.3
London	1.58	108.8	110.0	110.0	0.0	1.1
Kitchener–Cambridge–Waterloo	2.32	108.1	111.3	111.3	0.0	3.0
Windsor	0.50	96.0	98.5	98.5	0.0	2.6
Greater Sudbury and Thunder Bay <sup>2</sup>	0.62	106.3	107.5	107.5	0.0	1.1
Winnipeg	2.28	126.0	129.7	130.4	0.5	3.5
Regina	0.99	149.3	154.5	154.5	0.0	3.5
Saskatoon	1.76	116.2	119.0	119.0	0.0	2.4
Calgary	10.84	95.5	97.5	97.7	0.2	2.3
Edmonton	11.99	89.6	90.7	90.8	0.1	1.3
Vancouver	11.48	98.7	98.3	98.2	-0.1	-0.5
Victoria	1.39	88.0	85.4	85.1	-0.4	-3.3

... not applicable

1. The relative importance is calculated using a price adjusted three-year average of the value of building completions for each metropolitan area.

2. In order to ensure data confidentiality, the following census metropolitan areas and census agglomeration are grouped together as follows: Saint John, Fredericton and Moncton; Toronto and Oshawa; and Greater Sudbury and Thunder Bay.

**Note(s):** View the census subdivisions that comprise the metropolitan areas online.

**Available without charge in CANSIM: table 327-0046.**

**Definitions, data sources and methods: survey number 2310.**

The third quarter 2012 issue of *Capital Expenditure Price Statistics* (62-007-X, free) will be available in January 2013.

The New Housing Price Index for October will be released on December 13.

For more information, or to enquire about the concepts, methods or data quality of this release, contact us (toll-free 1-800-263-1136; infostats@statcan.gc.ca) or Media Relations (613-951-4636; mediahotline@statcan.gc.ca).

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## Chain Fisher real export and import values, September 2012

The monthly chain Fisher real dollar values (reference year 2007) for Canadian international merchandise trade are now available for September.

### **New aggregation structure and other updates**

Changes were applied to the international merchandise trade data series. The published data are now based on the [North American Product Classification System](#) (NAPCS) 2007. The price indexes are now based on 2007 as the reference year and the weighting methods for price measures have been revised. In addition, a new version of the software, X-12-ARIMA, is being used for seasonal adjustment.

The old CANSIM tables 228-0056 and 228-0057 were replaced by tables 228-0061 and 228-0062.

**Available without charge in CANSIM: tables 228-0061 and 228-0062.**

**Definitions, data sources and methods: survey numbers 2201, 2202 and 2203.**

These data are available in the Canadian international merchandise trade [database](#).

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## Export and import price indexes, September 2012

Current- and fixed-weighted export and import price indexes (2007=100) on a customs or balance of payments basis are now available. Price indexes are listed from January 1997 to September 2012 for the North American Product Classification System (NAPCS) 2007.

Current- and fixed-weighted import and export price indexes (2007=100) for all countries and the United States on customs basis, by Standard International Trade Classification, are also available from January 1997 to September 2012.

### **New aggregation structure and other updates**

Changes were applied to the international merchandise trade data series. The published data are now based on the [North American Product Classification System \(NAPCS\) 2007](#). The price indexes are now based on 2007 as the base year and the weighting methods for price measures have been revised. In addition, a new version of the software, X-12-ARIMA, is being used for seasonal adjustment.

The old CANSIM tables 228-0047 to 228-0055 were replaced by tables 228-0063 to 228-0068.

**Available without charge in CANSIM: tables 228-0063 to 228-0068.**

**Definitions, data sources and methods: survey numbers 2201, 2202 and 2203.**

These data are available in the Canadian international merchandise trade [database](#).

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## New products and studies

### New products

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